FILING DATE

12/23/2003

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

54072

APPLICATION NO.

7590

09/19/2006

SHARP KABUSHIKI KAISHA C/O KEATING & BENNETT, LLP 8180 GREENSBORO DRIVE **SUITE 850** MCLEAN, VA 22102

EXAM	NER
BOOTH, RI	ICHARD A
ART UNIT	PAPER NUMBER

7501

FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.

7040.13

DATE MAILED: 09/19/2006

10/743,151 TITLE OF INVENTION: SEMICONDUCTOR DEVICE AND METHOD FOR MANUFACTURING THE SAME

APPLN. TYPE **SMALL ENTITY ISSUE FEE DUE PUBLICATION FEE DUE** PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE NO \$1400 \$300 \$1700 12/19/2006 nonprovisional

Naoki Makita

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

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IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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CURRENT CORRESPOND	ENCE ADDRESS (Note: Use Bl	ock 1 for any change of address)		Fee(s) Transmittal. This	s certifi paper.	cate cannot be used for	domestic mailings of the or any other accompanying at or formal drawing, must
C/O KEATING 8180 GREENSE	7590 09/19 JSHIKI KAISHA & BENNETT, LLP BORO DRIVE				Cert	ificate	of Mailing or Transn	nission deposited with the United class mail in an envelope above, or being facsimile te indicated below.
SUITE 850 MCLEAN, VA 2	22102				,			(Depositor's name)
, , , , , , , , , , , , , , , , ,								(Signature)
								(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/743,151	12/23/2003	· · · · · · · · · · · · · · · · · · ·	Naoki Makita				7040.13	7501
APPLN, TYPE	SMALL ENTITY	DEVICE AND METHOD	PUBLICATION FEE D		PREV. PAID ISSUE		TOTAL FEE(S) DUE	DATE DUE
				JUE		FEE	• • • • • • • • • • • • • • • • • • • •	
nonprovisional	NO	\$1400	\$300		\$0		\$1700	12/19/2006
EXAM	INER	ART UNIT	CLASS-SUBCLASS					
BOOTH, RI		2812	438-166000					
CFR 1.363). Change of corresp Address form PTO/SE "Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. ASSIGNEE NAME A PLEASE NOTE: Uni	ND RESIDENCE DATA ess an assignee is identi h in 37 CFR 3.11. Comp	nge of Correspondence Indication form ed. Use of a Customer	data will appear on the	single or ag attorn Il be p or type the par	firm (having as a gent) and the name news or agents. If rinted.	membes of up no nam	er a 2er a 2er is 3entified below, the do	cument has been filed for
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☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies		Payment by credi	t card	authorized to chars	ge the r	equired fee(s), any def	iciency, or credit any extra copy of this form).	
a. Applicant claim	tus (from status indicated s SMALL ENTITY statu	s. See 37 CFR 1.27.					TTY status. See 37 CF	
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Authorized Signature					Date			
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This collection of information application. Confident submitting the completed his form and/or suggestions 1450. Alexandria V	ation is required by 37 C tiality is governed by 35 d application form to the ons for reducing this but irginia 22313-1450 DC	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the	on is required to obtain 1.14. This collection i depending upon the i e Chief Information O	or re s estindivident officer	tain a benefit by the mated to take 12 nd dual case. Any con U.S. Patent and	ne publ ninutes mment Fradem	ic which is to file (and to complete, including s on the amount of tin ark Office, U.S. Depa O.TO: Commissioner of	by the USPTO to process) g gathering, preparing, and ne you require to complete rtment of Commerce, P.O. for Patents, P.O. Box 1450.

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SHARP KABUSHIKI KAISHA			BOOTH, RI	BOOTH, RICHARD A				
C/O KEATING &	BENNETT, LLP		ART UNIT	PAPER NUMBER				
8180 GREENSBOI SUITE 850			2812 DATE MAILED: 09/19/2000	5				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.